

OETVÖES

COUNTRY	: Hungary	B-4
EDITOR	:	
ART. JOUR.	: RZKhim., No. 2/ 1959, No. 77469	
AUTHOR	: Oetvoes, L., Sirokman, F., and Gaál, G.	
INST.	: Not given	
FILE	: Contribution to the Correlation of Steric Structure with Dissociation Constants in Organic Compounds. III. Carboxylic Acids.	
ORG. PUB.	: Acta Phys et Chem Szeged, 4, no 3-4, 131-133 (1958)	
ABSTRACT	: In order to clarify the effect of steric factors on the dissociation constant K of organic compounds, the authors have determined the K of neopentyl carboxylic acid (I), which was found to be $1.025 \cdot 10^{-5}$. The procedure used in synthesizing I is described. The K of n-butyric and isovaleric acids, which differ from I by the presence of one or two methyl groups on the beta carbon atom (instead of three), were found to be 1.50 and $1.67 \cdot 10^{-5}$, respectively. It follows that the introduct-	

CADD: 1/2

OETVOES, L.

G

HUNGARY/Organic Chemistry. Organic Synthesis.

Abs Jour: Ref Zhur-Khim., No 11, 1959, 38603.

Author : Sirokman, F. and Oetvoes, L.

Inst :
Title : New Route to the Synthesis of Tetrabromo-n-Cresol-sulfophthalocin.

Orig Pub: Acta Phys et Chem Szeged, 4, No 1-2, 73-75 (1958)
(in German)

Abstract: 15 gms P_2O_5 are added over 15 min at 108° to a mixture of 18.4 gms of the anhydride of o-sulfo-benzoic acid and 24 gms of n-cresol; the mixture is heated for an additional half hour, 150 ml water is added to the boiling solution together with 20 ml of a solution of 10 gms Br_2 in glacial CH_3COOH , and

Card : 1/2

RES 2, PA

COUNTRY : Hungary H-15
CATEGORY :

ABS. JOUR. : RZKhim., No. 22 1959, No. 79322

AUTHOR : Cesz, M.
: Not given

TITLE : The Role of the Plant Laboratory in the Mechanized Production of Glass

ORIG. PUB. : Epitoeanyag, 10, No 10-11, 361-365 (1958)

ABSTRACT : No abstract.

CARD: 1/1

WITZMANN, H.; ANDERSON, H.; OERTEL, K.

Rise and decay of luminescence in some luminophores. Chekhovsk fiz
zhurnal 13 no.2:94-98 '68.

1. Institut fur Physikalische Chemie, Universitat Greifswald,
DDR.

The structure of ...

3/194/62/000/002/037/036
D201/D301

vice, without any ground surfaces or sealing of the high-vacuum section. High purity materials were used. The evaporation of Bi was carried out at a pressure $\leq 10^{-6}$ mmHg. The thickness of the samples was checked by the interference method. The device made it also possible to control the conductivity of the sample. Graphs of dependence of conductivity and of the photo-effect are given as functions of the photo-cathode forming time. It was determined that the obtained results are in good agreement with those obtained by X-ray analysis for thicker layers; the Cs_3Bi crystallizes according to the $Cu_3Al(DO_3)$ type of compound, with a lattice constant $a = 9.292 \pm 0.013 \text{ \AA}$. /Abstracter's note: Complete translation. 7

Card 2/2

S/194/62/000/002/037/096
D201/D301

9.4175

AUTHOR: Oertel, G.
TITLE: The structure of a bismuth-cesium photo-cathode
PERIODICAL: Referativnyy zhurnal, Avtomatika i radioelektronika,
no. 2, 1962, abstract 2-3-71ch (Ann. Phys. (DDR),
1961, 8, no. 3-4, 137-143)

TEXT: The author analyses the structure of a photo-cathode based on the Cs_3Bi compound. It is shown that the method of X-ray analysis cannot be considered as satisfactory because the required thickness of the analyzed material sample in this method should be $\geq 1000 \text{ \AA}$ which is already the upper limit for the photo-cathode. The analysis was carried out using the diffraction of electrons, this method being quite satisfactory for thicknesses $10 - 100 \text{ \AA}$. Because of the high vacuum required, the use of standard industrial equipment (such as an electron microscope) was found to be impossible. The investigation was carried out in a special glass de-

Card 1/2

CERNÝ, Vaclav, inz.

The tasks of the Metallurgical Section of the Czechoslovak Scientific Technical Society. Hut listy 17 no.3:213-214 Mr '62.

1. Predseda sekce pro hutnictvi Ceskoslovenske vedackotechnicke spolecnosti.

OERIU, Simion

Disorders of metabolism of sulfhydryl group substances and of free ammonia in the brain as a factor in the genesis of senile asthenia, amnesia and asthenic neuroses and the action of folcysteine on disturbed biochemical and physiological equilibrium. Stud. cercet. fiziol. 10 no.3:237-243 '65.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001237800030-6

OERIU, S.; TIGHECIU, Magdalena

Further data on the biochemical findings on the processes of
aging. Stud. cercet. de fiziol. 10 no.2:141-147 '65.

OERIU, S.

Study of the relations between vitamins-coenzymes and corresponding enzymes as related to the age of the animal and the effect of some substances proper to the organism. Biokhimia 28 no.1:3-8
Ja-F '63. (MIRA 16:4)

1. Otdel khimioterapii Akademii nauk Rumynskoy Narodnoy
Respubliki, Bukharest.
(AGING) (BIOCATALYSTS)

OERIU, S.

Study of the action of cysteine on the disturbed balance of amino acids in the pituitary gland, adrenal glands, thyroid, ovary and testis, in aged animals. Stud. cercst. endocr. 14 no.4/5/6:517-522
'63.

OERIU, S.; TANASE, I.

Biochemic aspects of the aging process in the central nervous system.
Pts. 5-9. Comunicarile AR 13 no.2:145-237 '63.

1. Membru corespondent al Academiei R.P.R. (for Oeriu).

OERIU, S.; MIRZA, E.

Contributions to the study of biochemical correlation between age and atherosclerosis. Studii cerc biochimie 6 no.2:201-206 '63.

1. Membru corespondent al Academiei R.P.R. (for Oeriu).
Colectivul de chimioterapie al Academiei R.P.R.

*

OERIU, S; TANASE, I.

Biological aspects of the aging process in the central nervous system. Pts. 1-4. Comunicarile AR 12 no. 6: 677-767 Je '62.

1. Colectivul de chimioterapie al Academiei R.P.R.

OERIU, S.

Cystine and free ammonia in the brain tissue of old
organism. Bul Ac Pol biol 10 no.12:519-524 '62.

1. Department of Chemotherapy, Rumanian Academy of Sciences,
RPR. Presented by J. Heller.

OERIU, S.; TIGHECIU-DUMITRESCU, M.; ENACHE-PEREDERI, L.; GRIGORESCU, G.;
MANESCU, M.; COSTESCU, G.; TEODORESCU, O.; SOIMU, I.; TANASE, I.;
DINU, V.; GEORGESCU, P.; POPESCU, I.; PAUNESCU, E.

Session of the Society of Medical Sciences; April 24, 1962. Studii
cerc biochimie 5 no.3:477-478 '62.

1. Catedra de biochimie I.M.F. (for Oeriu, Tigheciu-Dumitrescu,
Enache-Perederi, Grigorescu, Manescu, Costescu, Teodorescu,
Soimu, Tanase, and Dinu). 2. Institut de fiziologie (for Georgescu,
Popescu, and Paunescu).

OERIU, S.; TIGHECIU-DUMITRESCU, M.; ENACHE-PEREDERI, L.

Activity of some oxidoreducing enzymes in the process of aging. Studii cerc biochimie 5 no.3: 343-346 '62.

1. Catedra de biochimie a Facultatii de medicina generala din I.M.F., Bucuresti. 2. Membru corespondent al Academiei R.P.R. si membru al Comitetului de redactie, "Studii si cercetari de biochimie" (for Oeriu).

OERIU, S.; COSTESCU, G.; TEODORESCU, O.; SOIMU, I.

Activity of cocarboxylase and transaminase, and capacity of transacetylation in the process of aging. Studii cerc biochimie 5 no.3: 337-342 '62.

1. Catedra de biochimie a Facultatii de medicina generala din I.M.F., Bucuresti. 2. Membru corespondent al Academiei R.P.R. si membru al Comitetului de redactie, "Studii si cercetari de biochimie" (for Oeriu).

OERIU, S.; TANASE, I.; DINU, V.

Study on the aminoacidemia in the experimental tuberculosis of
guinea pigs. Studii cerc biochimie 5 no.3:331-335 '62.

1. Catedra de chimie biologica din I.M.F., Bucuresti, si Colectivul
de chimioterapie al Academiei R.P.R. 2. Membru corespondent al
Academiei R.P.R. si membru al Comitetului de redactie, "Studii si
cercetari de biochimie" (for Oeriu).

Buletinets, Embassy, Vol X, No 2, May 62

- (32)
1. The Stand Point of the USSR Parliament on "Four
Principles of Soviet-Polish Friendship and Mutual
Help", pp. 62-65.
2. The Position of Carteret in the Propaganda Campaign
of the Parades, pp. 70-74.
3. Investigations in the Ministry of Internal Affairs
and KGB on Anti-American Activities of
Kirovgrad's Guards Unit. Action of Com. R. V. Gerasimov,
Dr. V. V. Dzhin, Dr. V. G. Kondratenko, Dr. V. P. Sosulin,
Prof. V. A. Voznesensky, Prof. V. V. Grigorovich,
Prof. L. I. Kravchenko, Prof. N. P. Kuznetsov,
D. S. Leshchenko, O. V. Mochalova, Prof. N. N. Nekrasov,
Prof. V. S. Novikov, Prof. A. G. Panteleev, Prof. N. N. Savchenko,
Prof. D. V. Slobodchikov, Prof. V. S. Strel'man,
Prof. V. M. Tsvetkov, Prof. V. V. Ushakov, Prof. N. N. Yegorov
(Chairman), Dr. V. V. Koroteyev (Deputy Chairman).
4. Investigations on the Anti-American Activities of
CERTIN Industries of the Ukraine, Com. Com. M. V. Slobodchikov,
Com. V. V. Koroteyev, Com. N. N. Yegorov, Com. N. N. Savchenko
and Com. V. V. Dzhin.
5. Instructions and Guidelines for Measures
to Combat Anti-Americanism and Anti-Sovietism.
pp. 67-72.
6. On the Accusations and Unfounded Action of Com.
Dr. Z. W. Chmielewski and Com. Prof. Dr. S. S. Klimow
and Com. Com. J. C. Kowalewski, Prof. Dr. J. W. Majerowicz
Prof. Dr. J. F. Nowakowski and Prof. Dr. J. W. Zawadzki
Institute of Foreign Languages, Faculty of Foreign
Languages, Warsaw University, Poland, pp. 73-75.
7. Section Registered Telegrams from Ch. [illegible] and
Prof. EWA BZDOWICZ, pp. 77-80.
- S. [illegible]

— 1/2 —

OERIU, S.; IONESCU, St.

Biochemistry in age biology. Disorders in the metabolism of vitamins, one of the causes of aging process. Comunicarile AR 11 no. 5: 529-533 My '61.

1. Colecivul de chimioterapie al Academiei R.P.R. in colaborare cu Institutul de cercetari farmaceutice si Controlul de stat al medicamentului din Ministerul Sanatatii si Prevederilor Sociale.
2. Membru corespondent al Academiei R.P.R. (for Oeriu)

OERIU, S.; DIMITRIU, Maria-Agnes

Correlation between chemical structure and bacteriostatic activity.
II. New thiocyanates of 2',4'-diaminoazobenzene-4-thioethers. Studii
cerc chim 9 no.4:621-624 '61.

1. Colectivul de chimioterapie al Academiei R.P.R. si Catedra de
chimie biologica a facultatii de medicina generala din I.M.F.,
Bucuresti.

OERIU, S.; OERIU, I.; GRACEA, M.

Relations between the chemical structure and tuberculostatic activity
of the derivatives of thiourea and thion-urethanes. Note IV. Studii
cerc chim 9 no.2:307-313 '61.

1. Colectivul de chimioterapie al Academiei R.P.R., Bucuresti.
2. Membru corespondent al Academiei R.P.R.(for Oeriu, S.)

(THIOUREA) (URETHANES) MYCOBACTERIUM TUBERCULOSIS)

OERIU, Simion; DIMITRIU, Maria Agnes

Rhodanic salts of 2', 4' - diaminoazobenzene-4-thio ethers; a
chemical and biological study. Note I. Studii cerc chim 9 no.1:
197-210 '61. (EEAI 10:9)

1. Colectivul de chimioterapie al Academiei R.P.R. si Catedra de
chimie biologica a Facultatii de medicina generala din I.M.F.,
Bucuresti. 2. Membru corespondent al Academiei R.P.R. (for Ceriu).

(Thiocyanates) (Chrysoidine)

OERIU, Simion

Biochemistry of the biology of the aged. Cysteine, essential factor in the restoration of the biochemical equilibrium of the aged toward that which is proper for the young body. Rev. sci. med. 6 no.3/4: 191-196 '61.

(AGING physiology) (BIOCHEMISTRY)

OERIU, S., acad., MOGA, V.; BERTESCU, L.; BENESCH, H.; CRACEA, M.; TEODORESCU, O.

Obtainment of tuberculestatic products. Note II. Correlations between the chemical and physicochemical properties, the biological structure and properties of certain products obtained from the resins of Coniferae. Rev chimie 6 no.1:159-174 '61.

1. Collectif de chimiotherapie de l'Academie de la R.P.R., Bucarest.
2. Membre correspondant de l'academie de la R.P.R. (for Oeriu)

2
OERIU, S.
SUTCLIFFE (in caps); Given Names

Country: Rumania

Academic Degrees: --

Affiliation: Corresponding Member of the Academy of the R.P.R. (Academia R.P.R.).

Source: Bucharest, Comunicarile Academiei Republicii Populare Romine,
no 5, 1961, pp 529-533.

Data: "Biochemistry in the Biology of the Aged. ~~biochemical~~
vitamin disturbances in the metabolism
of Vitamins, One of the Functions of the Aging Process."

Co-author:

IONESCU, St.

OERIU, Simion

Biochemistry in age biology. Cysteine, an essential factor in restoring biochemical equilibrium of old animals to the values characteristic of the young ones. A synthesis. Studii cerc biochimie 4 no.3:321-332 '61.

1. Colectivul de chemoterapie al Academiei R.P.R., Bucuresti; membru corespondent al Academiei R.P.R. si membru al Comitetului de redactie, "Studii si cercetari de biochimie".

+

OERIU, S.; SOIMU, I.

Biochemistry in age biology. Electrophoretic study of serous proteins in relation to age and treatment. Studii cerc biochimie 4 no.3:317-320 '61.

1. Catedra de biochimie a facultatii de medicina generala, Institutul de medicina si farmacie, Bucuresti. 2. Membru corespondent al Academiei R.P.R. si membru al Comitetului de redactie, "Studii si cercetari de biochimie" (for Oeriu)

+

OERIU, S.; TANASE, I.

Biochemistry in age biology. Role of cysteine, vitamins B₆ and B₁₂, and folic acid in the metabolism of amino acids in relation to age. Studii cerc biochimie 4 no.3:309-315 '61.

1. Colectivul de chimioterapie al Academiei R.P.R., Bucuresti. 2. Membru corespondent al Academiei R.P.R. si membru al Comitetului de redactie, "Studii si cercetari de biochimie" (for Oeriu)

+

OERIU, S.; TANASE, I.

Biochemistry in age biology. Role of amino acids in the biochemical mechanism of aging processes in man. Studii cerc biochimie 4 no.3: 299-307 '61.

1. Colectivul de chimioterapie al Academiei R.P.R., Bucuresti. 2. Membru corespondent al Academiei R.P.R. si membru corespondent al Comitetului de redactie, "Studii si cercetari de biochimie" (for Oeriu).

+

PARHON, C.I., acad.; OERIU, S., prof.

The part played by disulphide and methyl groups in ageing processes.
Rumanian M Rev. no.1:221-223 Ja-Mr '61.

1. The "C.I. Parhon" Institute de Endocrinology and the Chemotherapeutic Team of the R.P.R. Acadamy. 2. Corresp. Member of the R.P.R. Academy (for Oeriu).

(AGEING physiology) (METHIONINE metabolism)
(CYSTINE metabolism) (GLUTATHIONE metabolism) (CYSTEINE pharmacology)

OERIU, Simion.

Study of some methods used to inhibit the development of bacterial resistance. Biokhimiia 25 no.4:721-726 J1-Ag '60. (MIRA 13:11)

1. Department of Chemotherapy, Academy of the Roumanian People's Republic, Bukarest.

(MYCOBACTERIUM TUBERCULOSIS)
(BACTERIA, EFFECT OF DRUGS ON)

PARKHON, K.I. [Parhon, C.I.]; OERIU, S.

Role of disulfide and methyl groups in the processes of aging.
Biokhimia 25 no.1:61-67 Ja-F '60. (MIRA 13:6)

1. Institute of Endocrinology and the Department of Chemotherapy,
Academy of Sciences of Romanian People's Republic, Bucharest.
(AGING)
(SULPHYDRYL COMPOUNDS metab.)
(SULFIDES metab.)

OERIU, S.; MOGA, V.; BERTESCU, L; BEN SCH, H.; CRACEA, M.; TEODORESCU, O.

Research in obtaining products with tuberculostatic action. Note II.
Correlations between the chemical and physiochemical properties,
structure, and biological properties of some products obtained from
coniferous resins. Studii cerc chim 7 no.4:531-548 '59. (EEAI 9#7)

1. Collectivul de chimioterapie al Academiei R.P.R., Bucuresti. 2.
Membru correspondent al Academiei R.P.R. (for Oeriu)
(Gums and resins) (Coniferae) (Tuberculosis)
(Bactericidal action) (Therapeutics)

QERIU, Simion

Variability of microorganism induced by some antibiotics
and chemotherapeutic substances. Mikrobiologija 27 no.2:253-260
Mr-Ap '58 (MIRA 11:5)

1. Khimioterapevticheskiy otdel Akademii RNR, Bukharest.
(MICROORGANISMS, eff. of durgs
sulfosalicylic acid allylthiocyanate-streptomycin
prep., on variability of microorganisms, review (Rus))
(SALICYCLATES, eff.
sulfosalicylic acid allylthiocyanate-streptomycin prep.
on variability of microorganism, review (Rus))
(THIOCYANATES, eff. related cpds.
allythiocyanate-sulfosalicylic acid-streptomycin
prep., on variability of microorganisms, review (Rus))
(STREPTOMYCIN, eff
streptomycin-sulfosalicylic acid-allythiocyanate
prep., on variability of microorganisms, review (Rus))

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OEMIU, S. AND OTHERS

Research in obtaining products with tuberculostatic action. I. Chemical and biological study of the products deriving from superior plants; resins obtained from various coniferous species. p. 263.

Academia Republicii Populare Romane. STUDII SI CERCETARI DE CHIMIE.
Bucuresti, Rumania. Vol. 6, no. 2, 1958.

Monthly List of East European Accessions (EEAI) Vol. 8, no. 2, July, 1959.

Uncl.

GRINU, S.

Relationship between the methionine and cysteine values which have been formed under the influence of cysteine in animal and vegetable organisms. In German. p. 119

REVUE DE CHIMIE. JOURNAL OF CHEMISTRY. (Academia Republicii Populare Române) Bucuresti, Romania. Vol. 3, no. 1, 1958.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 7, July 1959.

Uncl.

OFRIU, S.

Biochemistry of the brain. XI. Functional state of central nervous system
as a modifying factor of biochemical processes; synthesis. p. 23

Academie Republicii Populare Romane. Institutul de Biochimie STUDII SI
CERCETARI DE BIOCHIMIE.
Bucuresti, Romania
Vol. 1, no. 1, 1958

Monthly list of East European Accession Index (EEAI), L Vol. 8, No. 11
November 1959
Uncl.

T-2

RUMANIA / Human and Animal Physiology. Metabolism.

Abs Jour : Ref Zhur - Biologiya, No 1, 1959, No. 3178

Author : Parhon, C. I.; Oeriu, S.; Aslan, A.; Parhon-Steranescu, C.; Tanase, I.; Maiu, Gh.; Galiano, M.; David, C.; Modiga, S.

Inst Title : Rumanian Academy
: Biochemical Study of Biology of Age. III. Human Blood Levels of Methionine, Cystin, Cysteine and the Total, Oxidized and Reduced Glutathione in Relation to Age and Functional State of the Central Nervous System

Orig Pub : Commun. Acad. RPR, 1957, 7, No 1, 21-29

Abstract : In normal humans, the ratio of blood methionine (I) to the blood total of cystine plus cysteine (II) gradually increases up to the age of 80, but from 80 to 90 it decreases to values observed in 3 - 10-year-old

Card 1/2

RUMANIA / Organic Chemistry. Synthetic Organic Chemistry. G
Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 61004.

Abstract: ml of water is stirred 1 to 1.5 hours at 5 to 10°, the necessary amount of NaHCO₃ is added, stirring is continued 3 hours at 30°, the precipitated IV is heated 2 hours at 90 to 95° with 2.8 to 3 liters of 10%-ual NaOH, the Na salt of I is filtered off, dissolved in water, secured with carbon, acidified with 5 n. HCl, and I is obtained, yield 65%, melting point 192 to 194° (from aqueous CH₃OH).

Card 4/4

RUMANIA / Organic Chemistry. Synthetic Organic Chemistry. G
Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 61004.

Abstract: is passed through the mixture of 72 g of $\text{CH}_3\text{COC}_2\text{H}_5$ and 36 ml of 10%-ual HCl at 10 to 15°, the mixture is diluted with water and neutralized with NaHCO_3 , and $\text{CH}_3\text{COCHClCH}_3$ is separated by fractional distillation collecting the fraction of the boiling point at 110 to 130°. 1 mole of $\text{CH}_3\text{COCHClCH}_3$ is added to the heated solution of 2.5 moles of NaCN in 400 ml of CH_3OH , the mixture is boiled 45 min., acidified with H_2SO_4 , and II is obtained, yield 33% with reference to $\text{CH}_3\text{COC}_2\text{H}_5$. The mixture of 1.2 mole of CH_3COOK and 1 mole of II in 100 ml of alcohol + 25 ml of H_2O is heated 30 min. in a water bath, the filtrate is evaporated, and III is obtained, yield 55 to 60%, melting point 123 to 125° (from water). The mixture of 1 mole of III, 2.3 moles of $\text{CISO}_2\text{C}_6\text{H}_4\text{NHCOCH}_3\text{-n}$, 500 ml of acetone and 750

Card 3/4

RUMANIA / Organic Chemistry. Synthetic Organic Chemistry. G
Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 61004.

Abstract: Mixture of dimethylisoxazoles is extracted with ether and, after its distillation (boiling point 135 to 141°), it is treated with NaOC₂H₅ in alcohol, at which occasion the Na derivative of II falls out. II is obtained from that derivative by acidifying it, yield 9.2%, boiling point 75 to 77°/10 mm, 77 to 80°/15 mm. The mixture of 25 g of CH₃CN and 9.2 g of Na in 120 ml of C₆H₆ is sealed 24 hours at about 20°, after which it is boiled 30 min., 30 g. of Ch₃I is added to it at cooling, the mixture is treated with 5 n. H₂SO₄, extracted with ether, and II is separated by fractional distillation, yield 17.7%. 1 mole of Cl₂

Card 2/4

OER+4, S.

RUMANIA / Organic Chemistry. Synthetic Organic Chemistry. G

Abs Jour: Ref Zhur-Khimija, No 18, 1958, 61004.

Author : S. Oeriu, M. Voinescu, E. Lupu, E. Gioter.
Inst : -

Title : Comparative Study of Some Methods of Sulfisoxazole
Synthesis.

Orig Pub: Studii si cercetari chem., 1957, 5, No 3, 507-515.

Abstract: The method of sulfisoxazole (I) synthesis according to the scheme α -acetylpropionitrile (II) \rightarrow 3,4-dimethyl-2-aminoisoxazole (III) \rightarrow 2-(n-N-acetylaminobenzenesulfamido)-3-dimethylisoxazole (IV) \rightarrow I was studied. 20 g of $\text{CH}_3\text{COC}_2\text{H}_5$ and 20 g of HCOC_2H_5 are added to 5.75 g of crushed Na in 150 ml of ether at a temperature from -10 to 0° ; 25 g of the obtained $\text{CH}_3\text{COC}(\text{=CHONa})\text{CH}_3$ and 16 g of NH_2OHCl are heated in 60 ml of boiling water, the

Card 1/4

CERIN, S.; SOIMU, I.; SCINTEIE, A.

"Study of the mechanism of action of antitubercular substances on the animal and microbial organism. Note I. Study of the protein component of the serum in experimental tuberculosis of guinea pigs."

p. 107 (Studii Si Cercetari De Chimie) Vol. 5, no. 1, Jan./Mar. 1957
Bucharest, Rumania

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

Oeriu, ~~Zirra~~

RUMANIA / Microbiology. Microbes Pathogenic to Humans and
Animals.

F-3

Abs Jour : Ref Zhur - Biol., No 2, 1958 No 5277

Author : Oeriu, ~~Zirra~~; Tenesesku Tenase Dimitriu, Simionescu, Ionesku; ZIRRA A. M.

Inst : Not given

Title : Changes in Concentration of Thioaminoacids, Cyclic Aminoacids and Pyroracemic Acid in the Tuberculosis Incubation Period. Animal Experiments (rats).

Orig Pub : Bul. stiint. Acad. RPR. Sec. med., 1956 8, No 4 1035-1044

Abstract : No abstract.

Card : 1/1

RUMANIA / Pharmacology, Toxicology. Chemotherapeutic V
Agents, Antituberculous Agents.

Abs Jour: Ref Zhur-Biol., No 18, 1958, 85263.

Author : Oerius, S., Radulescu, D., Vasilescu, C. Zirra,
A., Chirescu, N., Winter, D.
Inst : Academy of the Rumanian People's Republic.
Title : A study of the Therapeutic Effect of Isonicotinic
Hydrazone Ketone Acids in Experimental Tuberculosis
of Guinea Pigs (Isonicotinoyl-hydrazone-Oxalacetic
Acid, Isonicotinoylhydrazone-Mercaptopyruvic Acid,
Isonicotinoylhydrazone-alpha-Ketoglutaric Acid,
Isonicotinoylhydrazone-Bromopyruvic Acid, and Iso-
nicotinoylhydrazone-Levulinic Acid).

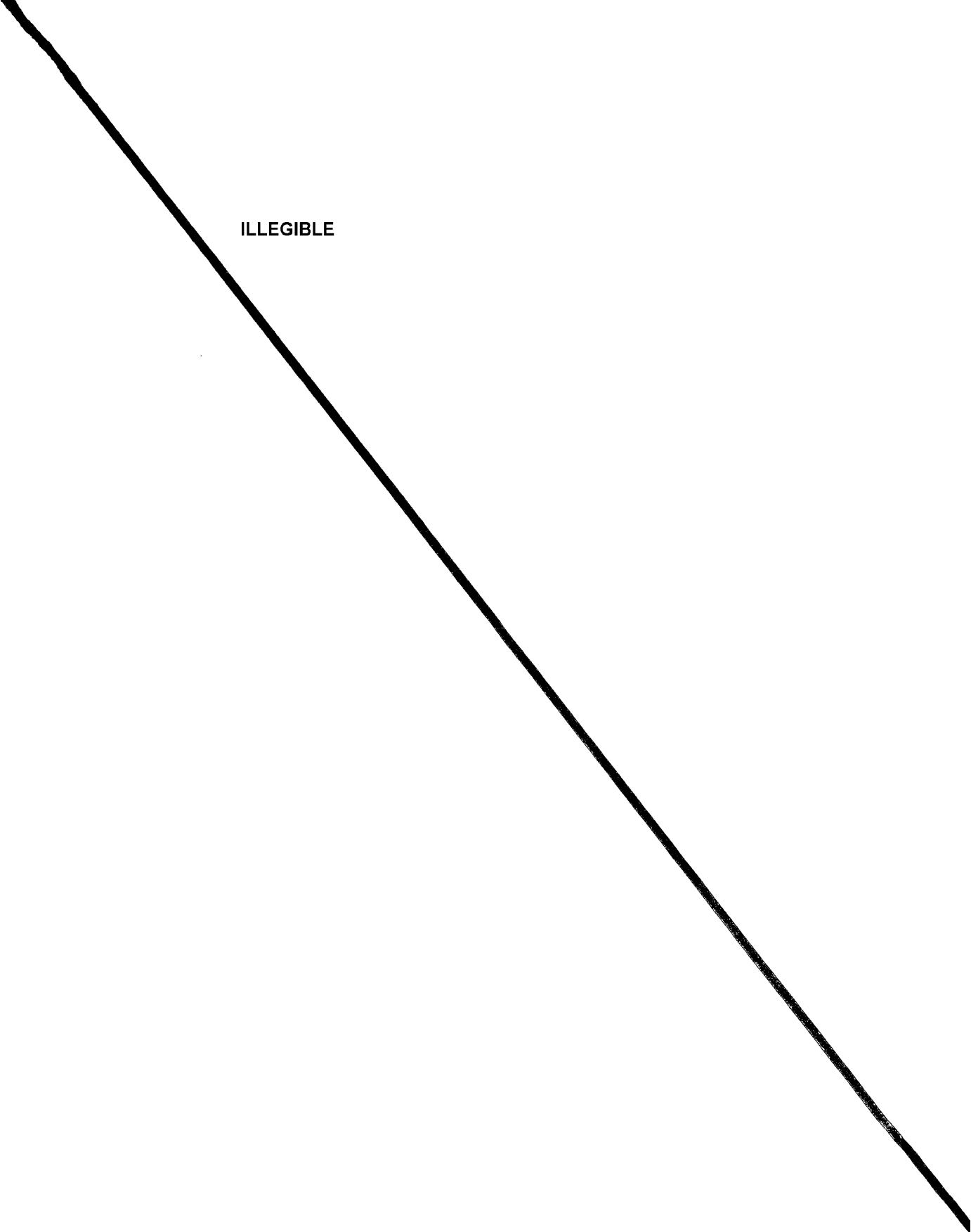
Orig Pub: Bul. stiint. Acad. RPR, Sec. med., 1956, Vol 8,
No 3, 859-866.

Abstract: Guinea pigs infected with tuberculosis were treated

Card 1/2

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001237800030-6

ILLEGIBLE



RUMANIA/Pharmacology. Toxicology. Antibiotics.

V

Abs Jour: Ref. Zhur. - Biol., No. 22, 1958, 102953

Author : Oeriu, S.; Balanescu, I.V.; Buruiana, L.;
Hadarag, El.; Niculescu, P.

Inst : -

Title : The Effect of Some Antibiotics and Synthetic
Chemical Substances on Hyaluronidase and
Hyaluronic Acid.

Orig Pub: Probl. terap., 1956, 3, 159-172

Abstract: The influence of streptomycin, preparation I₂,
(sulfosalicylate-allylthiocyanate-streptomycin),
pencillin as well as PAS, sulfosalicylic and
salicylic acids on the system of hialuronidase
(I) - hyaluronic acid (II) was studied. All
these substances activate the I-II system.
Pencillin stimulates it in small concentrations

Card 1/2

OERIU, S.; MUNTIU, N.; HEYTMANEK, C.; PREDOVICI, F.; BEGNESCU, P.;
ZAHARIA, V.

Effect of the central nervous system on chemotherapy. I.
Effect of drug-induced sleep on evolution and therapy of
experimental trypanosomiasis in rats. Probl. ter., Bucur.
3:147-157 1956.

1. Membru corespondent al academiei R.P.R. (for Oeriu)
(TRYPANOSOMIASIS, experimental
eff. of oxophenarsine, with prolonged sleep, relation to
CNS funct.)
(CENTRAL NERVOUS SYSTEM, physiology
eff. on chemother. of exper. trypanosomiasis)
(OXOPHENARSINE, effects
on exper. trypanosomiasis, eff. of CNS funct. &
prolonged sleep)
(SLEEP, effects
prolonged sleep, on evolution & chemother. of exper.
trypanosomiasis)

OERIU, S.; BALANESCU, I. V.; BURUIANA, L.; HADARAG, EI.; NICULESCU, P.

Effect of sodium salicylate on testicular hyaluronidase;
preliminary note. Probl. ter., Bucur. 3:139-145 1956.

1. Membru corespondent al Academiei R.P.R. (for Oeriu)
(TESTES, metabolism

hyaluronidase, in extracts of bovine testis, eff.
of sodium salicylate in various concentrations in
substrata of varying pH)

(HYALURONIDASE, metabolism
in extracts of bovine testis, eff. of sodium salicylate
in various concentrations in substrata of varying pH)

RUMANIA/Human and Animal Physiology. Metabolism.

T

Abs Jour: Ref Zhur-Biol., No 8, 36145.

Author : Parhon C.I., Gerin, S., Tanase, I.

Inst :

Title : Investigation of the Problem of Age II. The Effect of
Cysteine and Methionine on the Metabolic Processes of
Thioamino Acids in the Blood of Old Rats.

Orig Pub: Bul. stiint. Acad. R. P. Romine Sec. med., 1955, 7,
No 3, 891-899.

Abstract: Subcutaneous injections in old rats of cysteine or
cystine and methionine during a period of 6 weeks was
followed by a ratio of methionine/cysteine + cystine
characteristic only for young animals. Drug inhibi-
tion of the central nervous system in young rats or

Card : 1/2

PARNON, C.I., academician,; OMRIU, S.; TANASE, I.

Studies of the biology of various ages. I. The ratio of methionine to cysteine-cystine as a test for determination of age in experimental studies. Bul. stiint., sect. med. 7 no.3:883-889 July-Sept 55

1. Membru corespondent al academiei r.p.r. (for Omriu)

(AGING, effects

on ratio of methionine to cysteine-cystine in blood,
in rats)

(METHIONINE, in blood

eff. of aging on ratio of methionine to cysteine-cystine,
in rats)

(CYSTEINE, in blood

same)

(BLOOD

cysteine, cystine & methionine, eff. of aging, in rats)

OMRIU, S.,; RADULESCU, D.,; WINTMR, D.,; CHIRESCU, M.

Study of the therapeutic effect of isonicotinoylhydrazonepyruvic acid in experimental tuberculosis as compared with the effect of isonicotinic acid hydrazide, of streptomycin, para-acetyl-amino-benzaldehyde-thiosemicarbazone (TB 1) and of paraaminosalicylate of sodium (PAS). Bul. stiint., sect. med. 7 no.2:583-585 Apr-June 55

(TUBERCULOSIS, experimental
eff. of isonicotinoylhydrazonepyruvic acid, comparison
with other anti-tuberc. agents.)

(PYRUVATES, effects
isonicotinoylhydrazonepyruvic acid, on exper. tuberc.,
comparison with various anti-tuberc. agents)

OERIU, S.,; VOINOVSCU, M.,; LUPU, E.,; OERIU, I.,; WEXLER, B.

Study of derivatives of isonicotinic acid hydrazide. I.
isonicotinoylhydrazone derivatives of ketone acids. Bul. stiint.,
sect. med. 7 no.2:557-563 Apr-June 55

1. Membru corespondent al Academiei RPR. (for Oeriu)

(HYDRAZINE, derivatives

isonicotinoylhydrazone deriv. of ketone acids, chem.
study)

(KETONE ACIDS
same)

OERIU, S. membru corespondent al Academiei R.P.R.

Contributions to the preparation of therapeutic substances with increased diffusibility in tissues (sulfosalicylate of p-aminobenzenesulfonamide). Bul.stiint., sect.med. 7 no.1:121-135 Jan-Mar '55.

(SULFANILAMIDE, derivatives
sulfanilamide sulfosalicylate, bacteriostatic eff.,
metab. & tox.)

(SALICYLATES
sulfanilamide sulfosalicylate, bacteriostatic eff.,
metab. & tox.)

OERIU, S., membru corespondent al academiei R.P.R.; MUNTIU, N.;
MIRZA, E.; PREDOWICIU, F.; NEHEANTIU, F.; BEGNESCU, P.; ZAHARIA, V.

Effect of the central nervous system on therapy of experimental
meningeal tuberculosis in dogs. Stud. cercet. inframicrobiol.,
Bucur. 6 no.3-4:513-522 July-Dec. 1955.

(TUBERCULOSIS, MENINGEAL, experimental

eff. of antibiotics, role of CNS funct. & eff. of
phenobarbital-induced sleep & of amphetamine)

(ANTIBIOTICS, eff.

on exper. meningeal tuberc., role of CNS funct. & eff. of
phenobarbital-induced sleep & of amphetamine)

(SLEEP, eff.

phenobarbital-induced sleep, on meningeal tuberc. during
antibiotic ther., in dogs)

(AMPHETAMINE, eff.

on meningeal tuberc. during antibiotic ther., in dogs)

(CENTRAL NERVOUS SYSTEM, in various dis.

exper. meningeal tuberc., eff. of phenobarbital-induced
sleep & amphetamine on response to antibiotic ther., in dogs)

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OERIU, S.

Evolution of serous antibodies (fixatives and hemagglutinins)
and of the speed of sedimentation in experimental meningitis
of a dog. p. 879. ACADEMIA REPUBLICA POPULARE ROMANE
Romania Vol. 5, No. 5, May 1955

East European Accessions List (EEAL) Library of Congress
Vol. 5, No. 11, August 1956.

OERIU, S.

"Contributions To The Treatment Of Glanders; Comparative Bacteriostatic and Bactericidal Action In Vitro of Some Sulfamides and Antibiotics on The Bacillus of Glanders. p. 99"
BULETIN STIINTIFIC, Vol. 4, No. 1, Jan./ Mar. 1952.

SO: Monthly List of East European Accessions, L.C., Vol. 2, No. 11, Nov. 1953, Uncl.

OERIU, S. [Oeriu, S.]; KOSTESKU, G. [Costescu, G.]; TEODORESKU, O.
[Teodorescu, O.]

Glutaminase activity in the cerebral cortex of rats of different
ages and the effect of cysteine on glutaminase in the brain of aged
animals. Ukr. biokhim. zhur. 35 no.2:163-167 '63. (MIRA 17:9)

1. Laboratoriya biokhimii Meditsinskogo i farmatsevticheskogo
instituta, Bukharest.

OERIU, Simion

Biochemistry of processes of aging. Studia Univ B-B & Chem
8 no.18505 '63

1. Institute of Medicine and Pharmacy, Bucharest.

OERIU, I.; KRECHA, M. [Cracea, M.]

Relation between the structure and the tuberculostatic effect of
some derivatives of α -naphthoquinone. Part 6: α -Naphthoquinone.
Zhur. ob. khim. 33 no. 4:1127-1130 Ap '63. (MIRA 16; 5)

1. Otdel khimioterapii Akademii Rumynskoy Narodnoy Respublikи.
(Naphthoquinone imine) (Tuberculosis)

OERIU, I.; BENESCH, H.

Derivatives of thiourea with potential tuberculostatic activity.
Note III. Studii cerc chim 9 no.2:343-349 '61.

1. Colectivul de chimioterapie al Academiei R.P.R., Bucuresti.

(THIOUREA) (MYCOBACTERIUM TUBERCULOSIS)

OERIU, Ion

Relations between the chemical structure and antituberculous action
of the derivatives of α -naphthoquinones substituted in the positions
2,31 Note I, and Note II. Studii cerc chim 9 no.2:315-342 '61.

1. Colectivul de chimioterapie al Academiei R.P.R., Bucuresti, si
Sectia de chimioterapie al Academiei R.P.R., Bucuresti.

(NAPHTHOQUINONE) (MYCOBACTERIUM TUBERCULOSIS)

OERIU, S.; OERIU, I.; CRACEA, M.

Relations between the chemical structure and tuberculostatic activity
of the derivatives of thiourea and thion-urethanes. Note IV. Studii
cerc chim 9 no.2:307-313 '61.

1. Colectivul de chimioterapie al Academiei R.P.R., Bucuresti.
2. Membru corespondent al Academiei R.P.R.(for Oeriu, S.)

(THIOUREA) (URETHANES) MYCOBACTERIUM TUBERCULOSIS)

OERIU, S.,; VOINESCU, M.,; LUPU, E.,; OERIU, I.,; WEHLER, B.

Study of derivatives of isonicotinic acid hydrazide. I.
isonicotinoylhydrazone derivatives of ketone acids. Bul. stiint.,
sect. med. 7 no.2:557-563 Apr-June 55

1. Membru corespondent al Academiei RPR. (for Oeriu)
(HYDRAZINE, derivatives
isonicotinoylhydrazone deriv. of ketone acids, chem.
study)
(KETONE ACIDS
same)

OERIU, I.

Enzymatic changes in bacteria caused by the antibiotics streptomycin and sulfosalicylate-allylthiocyanate-streptomycin (I_2); preliminary note. Stud.cercet. inframicrobiol., Bucur. 6 no.3-4:577-585 July-Dec 1955.

(BACTERIA, eff. of drugs on
streptomycin & sulfosalicylate-allylthiocyanate-streptomycin,
causing enzymatic changes)

(STREPTOMYCIN, eff.
on enzyme activity of bacteria)

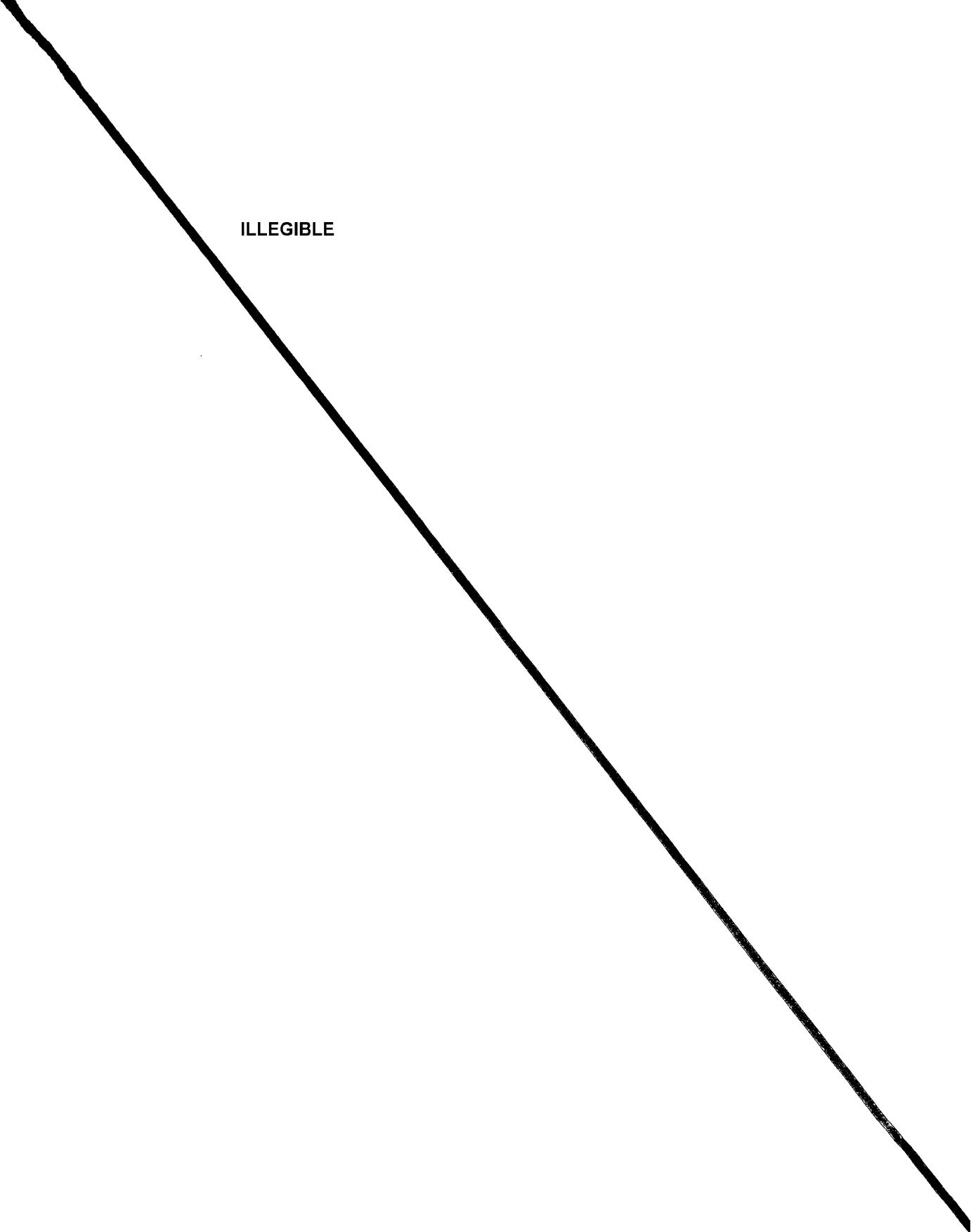
(SALICYLATES, eff.
on enzyme activity of bacteria, with streptomycin)

(THIOCYANATES, eff.
(same)

(ENZYMES
enzymatic activity of bact. in culture, eff. of streptomycin
& sulfosalicylate-allylthiocyanate-streptomycin)

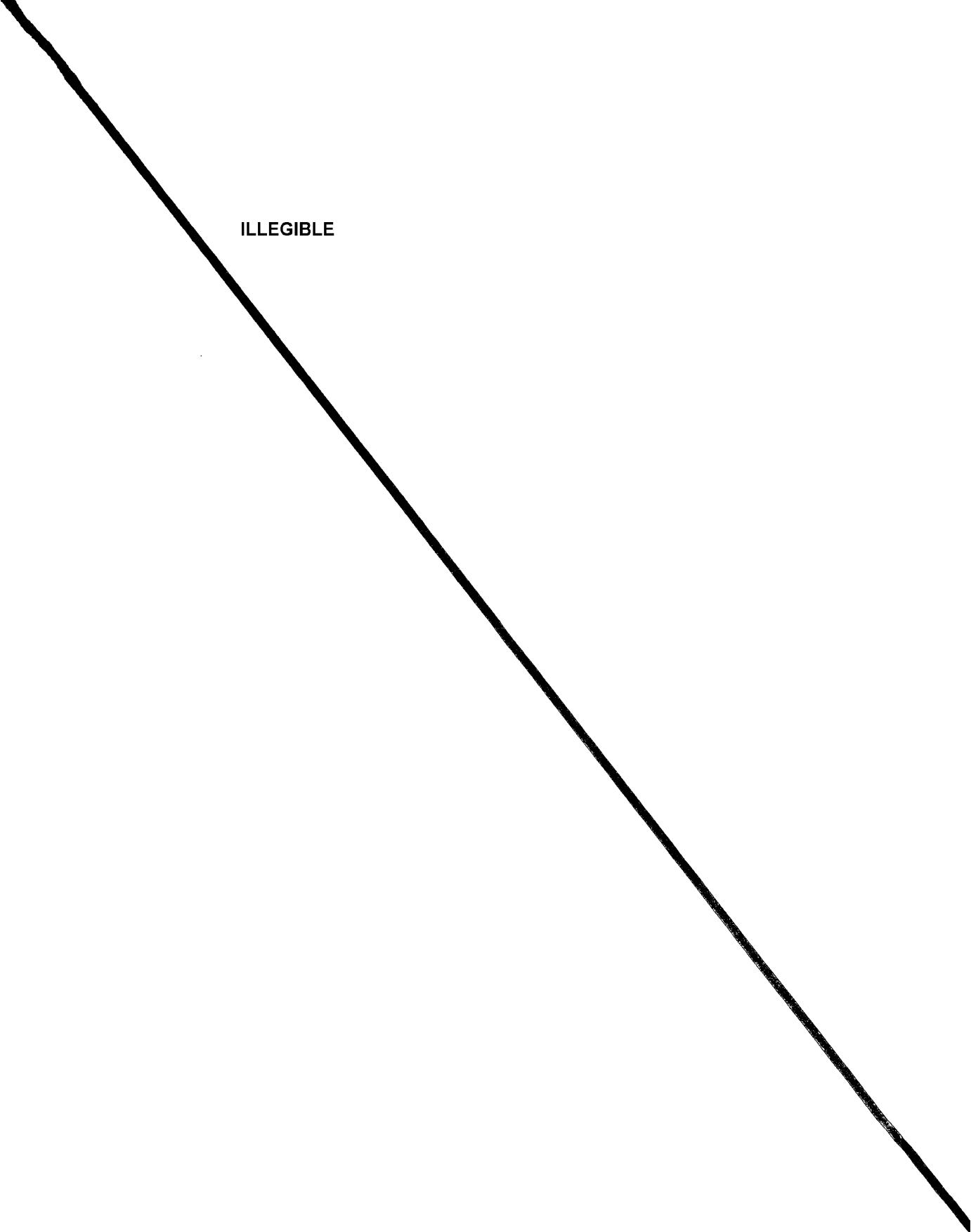
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ILLEGIBLE



OERIU, A.; VOINESCU, M.; SELMICIU, I.; OERIU, I.; WEIXLER, B.;
ANGELESCU, I.; RADULESCU, D.; BUNESCU, G.; WEITMAN, R.;
LAURIAN, S.

Preparation of substances inhibiting the development of bacterial
resistance during therapy of tuberculosis and active in therapy
of leprosy. Stud. cercet. inframicrobiol., Bucur. 6 no.1-2;187-197
Jan-June 55.

1. Institutul Prof. Dr. I. Cantacuzino, Sectia de chimioterapie,
Bucuresti.

(TUBERCULOSIS, therapy
diaminodiphenyl sulfone deriv., prep. & value in inhib.
of bact. resist.)

(LEPROSY, therapy
diaminodiphenyl sulfone deriv., prep.)

(SULFONES, therapeutic use
diaminodiphenyl sulfone deriv., in leprosy & tuberc.)

HUNGARY / Physical Chemistry. Kinetics. Combustion. Explosives. Topochemistry. Catalysis. B-9

Abs Jour: Ref Zhur-Khimiya, No 23, 1958, 76694.

Author : Oerdoogh, M. and Szabo, Z.
Inst : Not given.

Title : The 'Noncatalytic' Oxidation of Ammonia.

Orig Pub: Magyar Tud Akad Kem Tud Oszt Koezl, 7, No 3-4,
325-336 (1956) (in Hungarian).

Abstract: The oxidation was carried out in quartz vessels. When a large amount of NH₃ and a relatively large amount of O₂ is used, the reaction is inhibited. A reduction in the NH₃ content from 50 to 40% results in a marked increase in the reaction rate. In clean annealed reaction vessels the reaction is first inhibited, i.e. active reaction centers are absent in the pure annealed walls. On fur-

OEMEL, Josef, MUDr.

Vascular disease as one of the causes of pain in the temporal region. Neur. psychiat. cesk. 18 no.4:287-290 July 55.

1. Z chirurgickeho oddeleni nemocnice Ostrava I. Prednosta
doc. Dr. Cestmir Vohnout.

(ARTERITIS

temporal, causing headache)
(HEADACHE, etiology and pathogenesis
arteritis, temporal)

<i>Oembely</i>	
COUNTRY	Hungary
CATEGORY	1
ABS. JOUR.	RZKhim, No. 22 1959, No. 79505
AUTHOR	Oembely, G.
TYPE	Not present
TOPIC	The determination of calcium hypophosphite
ORIG. PUB.	Acta Pharm. Hung., 34, No. 1-2, 30-34 (1956)
ABSTRACT	<p>The evaluation of the results obtained from the bromometric determination of calcium hypophosphite has shown that the oxidation of the hypophosphite by the bromine is inversely proportional to the concentration of H^+-ions. On this basis, optimum pH values and conditions inhibiting the oxidation and leading to a more rapid bromometric determination have been determined. The acidity of the solution should be equivalent to about 0.1 N HCl (c. 1 ml of 10% HCl in 50 ml water) in the presence of an excess of 0.1 N K_2CrO_4 (c. 30%).</p>
CARD	1/1
	F. Raytsen

CZECHOSLOVAKIA

OELSCHLAGER, H; VOLKE, J; HOFFMAN, H

1. Pharmaceutical Institute, J.W.Goethe University
(Pharmazeutisches Institut, J.W.Goethe-Universität)
Frankfurt on Main, German Federal Republic (for
Oelschläger and Hoffman); 2. Permanent address for
Volke; J. Heyrovsky Institute for Polarography,
Prague

Prague, Collection of Czechoslovak Chemical Communications, No 3, March 1966, pp 1264-1272

"Pharmaceutical analysis using polarography or oscillopolarography. Part 4: Mechanism of polarographic reduction of Diazepam."

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OELMACHER, Anna

Adolf Fenyes. Elet tud 15 no.43:1347-1350 23 0 '60.

GEBE, F.

New results of the high-frequency measurement techniques in analytical chemistry.
p. 366 (Chemie, Vol. 9, no. 3, June 1957, Praha, Czechoslovakia)

Monthly Index of East European Acquisitions (EEAI) 10, Vol. 7, no. 2,
February 1958

CZECHOSLOVAKIA/Chemical Technology. Chemical Products and
Their Application. Part 4. - Natural and Synthetic
Cauchoch, Rubber.

H

Abs Jour: Referat. Zhurnal Khimiya, No 21, 1958, 72599.

Author : Friedricj Oehlmann.

Inst : _____

Title : Determination of Zinc in Rubber.

Orig Pub: Chem. prumysl, 1958, 8, No 1, 44-46.

Abstract: A sample of rubber is burned, the ash is leached out with hot HCl and passed through a column with ion-exchange resin Wofatite L-50. Zn is eluated with 0.05 n. HCl and determined quantitatively according to Urbasch (Urbasch, Chem-Ztg., 1922, 46, 54).

Card : 1/1

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ODZINSKA, W.

Importance of mold in the meat industry. p. 30. GASPODARKA MIESNA,
Warszawa Vol. 8, no. 4, Apr. 1956.

SOURCE: East European Accessions List (EEAL) Library of Congress
Vol. 5, no. 8, August 1956.

PLATE 1.

"Usefulness of Artificial Cover in the Production of Under-Earth
Products", . . ., (S. S. KARPEK, Vol. 7, No. 1, Feb. 1955,
Warsaw, Poland)

and "Monthly List of Non-European Acquisitions", (Ex 1), 1C, Vol. 4,
No. 1, May 1955, Incl.

ODZIŃSKA, Walentyna

POLAND/Chemical Technology - Chemical Products and Their
Application, Part 3. - Fats and Oils, Waxes,
Soaps, Detergents, Flotation Agents.

H-25

Abs Jour : Ref Zhur - Khimiya, No 14, 1958, 48295

Author : Walentyna Odzinska

Inst : -
Title : Peroxides in Lard and Methods of Lard Conservation.

Orig Pub : Gospod. miesna, 1955, 7, No 1, 13-16

Abstract : No abstract.

Card 1/1

4

ODZHAKOV, Khr.; MERDZHANOV, L.

Our observations on the application of the preparation Biofil
in osteoarticular tuberculosis. (Preliminary communication).
Khirurgiia 15 no.2/3:309-310 '62.

1. Sanatorium za vuzrastni, bolni ot kostno-stavna tuberkuloza - Varna.
(TUBERCULOSIS OSTEOARTICULAR ther)
(BIOLOGICAL PRODUCTS ther)

ODZHAKOV, Khr.; VANKOV, Il.

On the treatment of osteoarticular tuberculosis with anti-bacterial and functional methods in aged subjects. Khirurgii: 15 no.2/3:19~~1~~-193 '62.

1. Iz Sanatoriuma za vuzrastni, bolni ot kostno-stavna tuberkuloza - Varna.
(TUBERCULOSIS OSTEOARTICULAR in old age)

ODZHAKOV, Kh.

Result of application of Babich's antibacterial-functional therapeutic method in osteoarticular tuberculosis in children. *Khirurgiia, Sofia* 10 no.12:1064-1069 1957.

1. Detski sanatorium za kostno-stavna tuberkuloza "prof. Parashkev Stoianov" --varna. Gl. lekar: Al. Kiulevcheliev.
(TUBERCULOSIS, OSTEOARTICULAR, in infant and child,
ther., antibact.-funct. method of Babich (Bul))

KARAYEV, A.I., ODZBAKOV, D.Z., S.B. KAMANOV, F.I.

Effect of the stimulation of幽门-结肠 tract receptors on
the chronoxia of the fundal muscles in hypo- and hyperglycemia.
Izv. AN Azerb. SSR. Ser. Biol. Nauk. No. 3(10-11). 1965.
(MIRA 38710)

ALTYEV, R.K.; ODZHAKHVERDIZADE, S.R.

Effect of "Kyzylzhan" mineral water on the cardiovascular system
in an experiment. Vop.fiziol. 5:121-129 '62. (MIRA 16:5)
(CARDIOVASCULAR SYSTEM) (KEDABEK DISTRICT--MINERAL WATERS)

1-

ODZHAKHVERDI-ZADE, S.R.

Effect of stimulating gastric chemoreceptors on the adrenaline
producing function of the adrenal glands. Izv. AN Azerb. SSR. Ser.
biol. i med.nauk no.9:121-126 '61. (MIRA 14:12)
(STOMACH—INNERVATION) (ADRENAL GLANDS)

ODZHAKHVERDIZADE, S.R.

Influence of stimulation of the chemoreceptors of the kidney on the
adrenaline-forming function of the adrenal glands. Azerb. med. zhur.
no. 3:10-14 Mr '61. (MIRA 14:4)

1. Iz kafedry normal'noy fiziologii (zav. - dotsent S.R. Odzhakhver-
dizade) Azerbaydzhanskogo gosudarstvennogo meditsinskogo instituta
(direktor - zasl. deyatel' nauki, prof. B.A. Eyvazov).
(KIDNEYS) (ADRENAL GLANDS)

~~ADZHAKHVERDI-ZADE~~, S. R., Doc and Sci -- (diss) "On the physiology
of suprarenal glands," Baku, 1952. 40 pp with graphic (Bakini State
Med Inst). 220 copies. List of author's works at end of text (17 titles)
(Kh, 37-72, 110)

65

ALIYEV, R.K.; ODZAKHYERDIZADE, S.R.

Experimental data on the effect of Sirab mineral waters on the
cardiovascular system. Dokl. AN Azerb. SSR 14 no.5:407-413 '58.
(MIRA 11:5)

1. Azerbaydzhanskiy meditsinskiy institut im. N.Marimanova.
Predstavлено академиком АН АзерССР М.А. Топчилбашевым.
(NAKHICHEVAN DISTRICT--MINERAL WATERS)
(CARDIOVASCULAR SYSTEM)

ODZHAKHVERDZADE, S.R.

KARAYEV, Abdulla Ismail-ogly; MERKULOVA, O.S., red.; ODZHAKHVERDZADE, S.R.,
red.; VASILEVSKIY, Ya.B., red.izd-va; POGOSOV, V.A., tekhn.red.

[Interoreceptors and metabolism] Interoreceptors i obmen veshchestv.
Baku, Izd-vo Akad.nauk Azerbaidzhanskoi SSR, 1957. 379 p. (MIRA 11:4)
(Metabolism) (Receptors (Physiology))

ALIYEV, R.K. ; ODZHAKHVERDIZADE, S.R.

Effect of nitrogen bases of Naftalan petroleum on the urpoietic function of kidneys. Dokl. AN Azerb.SSR 12 no.7:505-511 '56.

(MIRA 9:10)

1. Predstavлено академиком Академии наук Азербайджанской ССР А.И. Каравеевым.

(KIDNEYS) (NAFTALAN--PETROLEUM) (NAPHTHA AND DERIVATIVES--
THERAPEUTIC USE)

KARAYEV, A.I.; ODZHALKHVERDIKHADE, S.R.

Effect of stimulation of the portal vein on the blood sugar level [in Azerbaijani with summary in Russian]. Izv. AN Azerb. SSR no. 7:111-121 Jl '55. (MLRA 9:1)

(Receptors (Neurology)) (Blood sugar)

ODZHAMKHVERDIZADE, S.R.

The effect of nitrogenous bases of petroleum naphtalene on the blood. R. K. Aliev and S. R. Odzhamkhverdizade. Leningrad. Vestn Akad Med Nauk SSSR, No. 10, 1964. (1964). Izdat. Zdrav. Kult. Biol. Khim. 195, No. 592. Ten rabbits were given 40 and 60 ml. of 0.10% soln. of N bases of petroleum naphtalene in 10% alc. intramuscularly and i.v. The blood was analyzed for hemoglobin, erythrocytes, leukocytes, thrombocytes, coagulation time, etc., at 1, 2, 5, and 10 days after the N-base administration. Increase was noted in hemoglobin, erythrocytes, and leukocytes and a reduction in erythrocyte sedimentation rate. Particularly noted was an increase in the no. of thrombocytes which in turn led to a reduction in the coagulation time. These effects persist longer after the 60-ml injection.

B. S' Levine

ODZHAKHVERDIZADE, S.R.

KARAYEV, A.I.; ODZHAKHVERDIZADE, S.R.

Effect of irritation of the chemoreceptors of the small intestine on
the urine secreting functions of the kidneys. Izv. AN Azerb.SSR no.
5:131-136 My '54. (MIRA 8:6)

(Receptors (Neurology)) (Urine--Secretion)

ODZHAKHVERDI-ZADE, S.

Odzhakhverdi-zade, S. and Karayev, A. I. "On the effect of various preparations of naphthalene oil on the restoration of the ability of the skeletal muscles to contract", Trudy azerbaydzh. gos. un-ta im. Kirova, Biol. seriya, Vol. III, Issue 3, 1948, p. 2-8, - Bibliog: 5 items.

SO: U-3042, 11 March 53, (Letopis 'nykh Statey, No..10, 1949).

ODYNTEV, R.N., otv. red.

[Metabolism in animals and plants] Obmen veshchestv u
zhivotnykh i rastenii. Frunze, Ilim, 1964. 105 p.

l. Akademiya nauk Kirgizskoy SSR, Frunze.
(MIRA 18:2)

ODYNSKIY, B.T. (L'vov, ul. Azovskaya, d.6, kv.3); VIL'KHOVOY, V.F.

Anomaly of the course of the intercostal arteries in scoliosis.
Nov.khir.arkh. no.1:116-117 Ja-F '59. (MIRA 12:6)

1. Kafedra topograficheskoy anatomi i operativnoy khirurgii
(zav. - prof.I.V.Studzinskiy) L'vovskogo meditsinskogo instituta
i khirurgicheskoye otdeleniye (zav. - B.T.Odynskiy) L'vovskoy
oblastnoy klinicheskoy bol'nitsy.
(INTERCOSTAL ARTERIES) (SPINE--ABNORMALITIES AND DEFORMITIES)



JAKUBOWSKI, Sylwester; ODYNSKI, Bogdan

A simple method in the surgical treatment of humerus neck
fractures. Chir. narad. ruchu ortop. Pol. 30 no.2:135-138
'65.

I. Z I Oddzialu Urazowo-Ortopedycznego Miejskiego Szpitala
Chirurgii urazowej w Warszawie (Ordynator: dr. med. S. Jaku-
bowski).

JAKUBOWSKI, Sylwester; ODYNISKI, Bogdan

"Sock traction" in the treatment of fractures and dislocations
in the region of the ankle. Chir. narzad. ruchu ortop. pol.
29 no.1:57-60 '64

1. Z I Oddzialu Urazowo-Ortopedycznego Miejskiego Szpitala
Chirurgii Urazowej w Warszawie; ordynator: dr.med. S.Jakubowski.